



03-11-04

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: **Harry Meade et al.** Art Unit No.: **1636**

Application No.: **09/012,904** Examiner: **Celine X. Qian**

Filed: **January 23, 1998**

For: **TRANSGENIC PRODUCTION OF ANTIBODIES IN MILK**

Attorney Docket Number: **GTC-1D3**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

**REPLY TO OFFICE ACTION AND AMENDMENT AFTER FINAL**

Madame:

This Amendment is being filed in response to the Office Action dated September 10, 2003 in connection with the above identified application. Please enter the following amendments to the above-identified application. A Response to the September 10, 2003 Office Action is due December 10, 2003 according to the shortened statutory period of three months established by the Examiner in compliance with 35 USC § 133. With the filing of a Petition for a three-month extension of time herewith, this Amendment is being timely filed.

**IN THE CLAIMS:**

19. (Twice Amended) A DNA construct for providing a heterologous immunoglobulin in the milk of a non-human transgenic mammal comprising a promoter sequence that results in the preferential expression of a protein-coding sequence in mammary gland epithelial cells, an immunoglobulin protein-coding sequence, a 3' non-coding sequence; and a unique restriction site between the

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that under 37 CFR §1.10 that this correspondence is being deposited on March 10, 2004 with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kristin Kaberry  
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